SOUTH VIENNA IMPROVEMENTS 11-Aug-06

BID TABULATION

OFFICE OF THE CLARK COUNTY ENGINEER BRUCE C. SMITH, P.E., P.S., COUNTY ENGINEER

\$1,192,732.50	\$ 1,202,981.20	\$ 1,294,449.04	\$ 1,322,875.50
DOUBLE Z CONSTRUCTION	THE SHELLY COMPANY	JOHN R JURGENSEN	JERGENS BALES
2550 HARRISON ROAD COLUMBUS, OHIO 43204 (614) 274-2700 (614) 274-2702 FAX	1700 FOSTORIA FINDLAY, OHIO 43204 (419) 422-8854	11641 MOSTELLER ROAD CINCINNATI, OHIO (513) 771-0820	PO BOX 13645 DAYTON, OHIO 45413 (937) 277-8829

	BRUCE C. SMITH, P.E., P.S., COUNTY ENGINEER													
REF.	ITEM	ITEM DESCRIPTION	ESTIMATED	UNITS	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
NO.	NO.	DEMOLITION	QUANTITY		PRICE	PRICE	PRICE	PRICE	PRICE	PRICE	PRICE	PRICE	PRICE	PRICE
1		TREES REMOVED	6	EA	\$400.00	\$2,400.00	\$400.00	\$2,400.00	\$225.00	\$1,350.00	\$423.93	\$2,543.58	\$500.00	\$3,000.00
3		SIDEWALK REMOVED PAVEMENT REMOVED	184 5475	SF SY	\$2.00 \$10.00	\$368.00 \$54,750.00	\$2.00 \$5.00	\$368.00 \$27,375.00	\$5.00 \$6.00	\$920.00 \$32,850.00	\$3.41 \$6.21	\$627.44 \$33,999.75	\$2.00 \$3.00	\$368.00 \$16,425.00
4	202	BUILDING DEMOLISHED	1	LUMP	\$7,000.00	\$7,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
5 6		MAILBOX REMOVED FENCE REMOVED	1 249	EA LF	\$25.00 \$3.00	\$25.00 \$747.00	\$25.00 \$2.00	\$25.00 \$498.00	\$90.00 \$2.50	\$90.00 \$622.50	\$101.63 \$5.29	\$101.63 \$1,317.21	\$75.00 \$2.50	\$75.00 \$622.50
7	203	EXCAVATION	12010	CY	\$10.00	\$120,100.00	\$11.00	\$132,110.00	\$7.00	\$84,070.00	\$11.48	\$137,874.80	\$11.00	\$132,110.00
8		EMBANKMENT SEEDING & MULCHING	910 7405	CY SY	\$6.00 \$1.61	\$5,460.00 \$11,903.73	\$10.00 \$1.00	\$9,100.00 \$7,405.00	\$10.00 \$0.44	\$9,100.00 \$3,258.20	\$14.28 \$0.70	\$12,994.80 \$5,183.50	\$9.00 \$1.25	\$8,190.00 \$9,256.25
10	659	WATER	100	M GAL	\$10.00	\$1,000.00	\$5.00	\$500.00	\$28.00	\$2,800.00	\$5.00	\$500.00	\$25.00	\$2,500.00
11	659	COMMERCIAL FERTILIZER	6	TON	\$350.00 SUBTOTAL	\$2,100.00 \$205,853.73	\$300.00 SUBTOTAL	\$1,800.00 \$181,581.00	\$460.00 SUBTOTAL	\$2,760.00 \$137,820.70	\$400.00 SUBTOTAL	\$2,400.00 \$197,542.71	\$400.00 SUBTOTAL	\$2,400.00 \$174,946.75
					SUBTUTAL	\$203,633.73	SOBTOTAL	\$101,301.00	SUBTUTAL	\$137,620.70	JOBIOTAL	\$197,342.71	JOBIOTAL	\$174,940.73
12		EROSION CONTROL TEMPORARY SILT FENCE	2104	LF	\$2.00	\$4,208.00	\$1.50	\$3,156.00	\$1.50	\$3,156.00	\$2.39	\$5,028.56	\$1.25	\$2,630.00
13		EROSION CONTROL MAT, ODOT TYPE B	4047	SY	\$1.50	\$6,070.50	\$1.50	\$6,070.50	\$1.68	\$6,798.96	\$3.00	\$12,141.00	\$2.00	\$8,094.00
14 15	601 204	ROCK CHANNEL PROTECTION, TYPE C W/O FILTER GEOTEXTILE FOR TEMPORARY CONSTRUCTION ENTRANCE	33 460	SY SY	\$65.00 \$2.00	\$2,145.00 \$920.00	\$35.00 \$1.25	\$1,155.00 \$575.00	\$55.00 \$1.00	\$1,815.00 \$460.00	\$37.88 \$2.42	\$1,250.04 \$1,113.20	\$30.00 \$4.00	\$990.00 \$1,840.00
16		6" AGGREGATE FOR TEMPORARY CONSTRUCTION ENTRANCE	77	CY	\$40.00	\$3,080.00	\$30.00	\$2,310.00	\$25.00	\$1,925.00	\$51.98	\$4,002.46	\$32.00	\$2,464.00
					SUBTOTAL	\$16,423.50	SUBTOTAL	\$13,266.50	SUBTOTAL	\$14,154.96	SUBTOTAL	\$23,535.26	SUBTOTAL	\$16,018.00
		DRAINAGE												
17		CATCH BASIN/MANHOLE, ADJUSTED TO GRADE	1	EA EA	\$400.00	\$400.00	\$500.00	\$500.00	\$450.00	\$450.00	\$606.45	\$606.45	\$425.00	\$425.00
18 19		MANHOLE 12" CONDUIT, TYPE B, 706.02	109	LF	\$2,000.00 \$45.00	\$2,000.00 \$4,905.00	\$3,500.00 \$40.00	\$3,500.00 \$4,360.00	\$3,300.00 \$50.00	\$3,300.00 \$5,450.00	\$2,606.06 \$62.96	\$2,606.06 \$6,862.64	\$5,000.00 \$39.00	\$5,000.00 \$4,251.00
20	603	15" CONDUIT, TYPE B, 706.02	136	LF	\$50.00	\$6,800.00	\$45.00	\$6,120.00	\$51.00	\$6,936.00	\$63.90	\$8,690.40	\$51.00	\$6,936.00
21 22		29"X45" CONDUIT, TYPE A, 706.02 19"X30" CONDUIT, TYPE A, 706.02	383 51	LF LF	\$125.00 \$95.00	\$47,875.00 \$4,845.00	\$120.00 \$85.00	\$45,960.00 \$4,335.00	\$130.00 \$96.00	\$49,790.00 \$4,896.00	\$144.04 \$107.14	\$55,167.32 \$5,464.14	\$105.00 \$86.00	\$40,215.00 \$4,386.00
					SUBTOTAL	\$66,825.00	SUBTOTAL	\$64,775.00	SUBTOTAL	\$70,822.00	SUBTOTAL	\$79,397.01	SUBTOTAL	\$61,213.00
		GENERAL												
23	201	CLEARING AND GRUBBING	1	LUMP	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$97,000.00	\$97,000.00	\$6,970.29	\$6,970.29	\$7,500.00	\$7,500.00
24 25		CONSTRUCTION LAYOUT STAKES MOBILIZATION	1	LUMP	\$6,000.00 \$8,000.00	\$6,000.00 \$8.000.00	\$8,300.00 \$25,000.00	\$8,300.00 \$25,000.00	\$1,000.00 \$28,000.00	\$10,000.00 \$28,000.00	\$22,729.73 \$23,106.26	\$22,729.73 \$23,106.26	\$25,000.00 \$6,000.00	\$25,000.00 \$6,000.00
20			· ·	LOWII	SUBTOTAL	\$15,000.00	SUBTOTAL	\$36,300.00	SUBTOTAL	\$135,000.00	SUBTOTAL	\$52,806.28	\$100.00	\$38,500.00
26		PAVEMENT PROOFROLLING	4	HR	\$200.00	\$800.00	\$150.00	\$600.00	\$60.00	\$240.00	\$96.59	\$386.36	\$100.00	\$400.00
27		SUBGRADE COMPACTION	11794	SY	\$1.00	\$11,794.00	\$2.00	\$23,588.00	\$1.25	\$14,742.50	\$1.21	\$14,270.74	\$0.75	\$8,845.50
28 29		FULL DEPTH PAVEMENT SAWING 5" BITUMINOUS AGGREGATE BASE	2942 1589	LF CY	\$2.00 \$95.00	\$5,884.00 \$150,955.00	\$1.00 \$86.00	\$2,942.00 \$136,654.00	\$1.00 \$90.00	\$2,942.00 \$143,010.00	\$2.40 \$93.42	\$7,060.80 \$148,444.38	\$1.75 \$93.00	\$5,148.50 \$147,777.00
30		6" AGGREGATE BASE	1966	CY	\$36.00	\$70,776.00	\$40.50	\$79,623.00	\$34.00	\$66,844.00	\$30.84	\$60,631.44	\$36.00	\$70,776.00
31		8" AGGREGATE BASE (FOR GRADED SHOULDERS) TACK COAT	792 887	CY GAL	\$40.00 \$1.75	\$31,680.00	\$35.00 \$1.00	\$27,720.00 \$887.00	\$34.00 \$0.60	\$26,928.00	\$36.15 \$1.25	\$28,630.80 \$1,108.75	\$70.00 \$0.75	\$55,440.00 \$665.25
32		PRIME COAT	858	GAL	\$2.00	\$1,552.25 \$1,716.00	\$1.00	\$1,716.00	\$1.50	\$532.20 \$1,287.00	\$1.64	\$1,407.12	\$1.75	\$1,501.50
34		SINGLE CHIP SEAL WITH POLYMER BINDER (FOR GRADED SHOULDER	3563	SY	\$2.50	\$8,907.50	\$2.00	\$7,126.00	\$2.28	\$8,123.64	\$2.28	\$8,123.64	\$3.00	\$10,689.00
35 36		1 1/4" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG64-22 1 3/4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG64-22	385 539	CY	\$100.00 \$100.00	\$38,500.00 \$53,900.00	\$105.00 \$105.00	\$40,425.00 \$56,595.00	\$125.00 \$100.00	\$48,125.00 \$53,900.00	\$112.48 \$105.41	\$43,304.80 \$56,815.99	\$120.00 \$110.00	\$46,200.00 \$59,290.00
37		4" UNDERDRAINS, UNCLASSIFIED	493	LF	\$8.00	\$3,944.00	\$5.00	\$2,465.00	\$10.00	\$4,930.00	\$9.68	\$4,772.24	\$7.50	\$3,697.50
38 39		AGGREGATE DRAINS (FOR GRADED SHOULDER) CURB RAMP, DESIGN E, AS PER PLAN	4663 1	LF EA	\$15.00 \$750.00	\$69,945.00 \$750.00	\$8.00 \$600.00	\$37,304.00 \$600.00	\$5.00 \$1,000.00	\$23,315.00 \$1,000.00	\$4.18 \$373.95	\$19,491.34 \$373.95	\$8.50 \$850.00	\$39,635.50 \$850.00
40		4" CONCRETE WALK	36	SF	\$5.00	\$180.00	\$10.00	\$360.00	\$38.00	\$1,368.00	\$13.58	\$488.88	\$12.00	\$432.00
41 42		COMBINATION CURB AND GUTTER, TYPE 2 CURB, TYPE 6	212 120	LF LF	\$18.00 \$15.00	\$3,816.00 \$1,800.00	\$28.00 \$18.00	\$5,936.00 \$2,160.00	\$22.90 \$22.90	\$4,854.80 \$2,748.00	\$19.58 \$17.58	\$4,150.96 \$2,109.60	\$25.00 \$25.00	\$5,300.00 \$3,000.00
					SUBTOTAL	\$456,899.75	SUBTOTAL	\$426,701.00	SUBTOTAL	\$404,890.14	SUBTOTAL	\$401,571.79	SUBTOTAL	\$459,647.75
		UTILITIES												
43 44		ROCK CHANNEL PROTECTION, TYPE C W/O FILTER CONCRETE MASONRY	15	CY	\$65.00	\$975.00	\$85.00	\$1,275.00	\$265.00	\$3,975.00	\$93.07	\$1,396.05 \$6.844.25	\$60.00	\$900.00
44		GAS VALVE BOX, ADJUSTED TO GRADE	5 1	CY EA	\$850.00 \$100.00	\$4,250.00 \$100.00	\$900.00 \$175.00	\$4,500.00 \$175.00	\$2,500.00 \$20.00	\$12,500.00 \$20.00	\$1,368.85 \$468.74	\$6,844.25 \$468.74	\$3,250.00 \$100.00	\$16,250.00 \$100.00
46		SERVICE BOX REMOVED AND RESET	1	EA	\$500.00	\$500.00	\$300.00	\$300.00	\$225.00	\$225.00	\$988.20	\$988.20	\$200.00	\$200.00
					SUBTOTAL	\$5,825.00	SUBTOTAL	\$6,250.00	SUBTOTAL	\$16,720.00	SUBTOTAL	\$9,697.24	SUBTOTAL	\$17,450.00
47	64.4	TRAFFIC CONTROL	120	CV	\$160.00	¢22.240.00	¢100.00	¢12.000.00	\$1E0.00	\$20.0E0.00	¢160.00	¢22 467 27	\$150.00	\$20.9E0.00
47 48		ASPHALT CONCRETE FOR MAINTAINING TRAFFIC LAW ENFORCEMENT OFFICER WITH PATROL CAR	139 100	CY HR	\$160.00 \$50.00	\$22,240.00 \$5,000.00	\$100.00 \$45.00	\$13,900.00 \$4,500.00	\$150.00 \$35.00	\$20,850.00 \$3,500.00	\$168.83 \$57.43	\$23,467.37 \$5,743.00	\$150.00 \$35.00	\$20,850.00 \$3,500.00
49	614	WORK ZONE EDGE LINE, CLASS I, 740.06, TYPE II	0.87	MI	\$1,000.00	\$870.00	\$8,400.00	\$7,308.00	\$1,500.00	\$1,305.00	\$6,629.21	\$5,767.41	\$9,750.00	\$8,482.50
50 51		WORK ZONE CENTER LINE, CLASS I, 740.06, TYPE II WORK ZONE MARKING SIGN	0.3 10	MI EA	\$1,000.00 \$100.00	\$300.00 \$1,000.00	\$14,500.00 \$100.00	\$4,350.00 \$1,000.00	\$3,000.00 \$60.00	\$900.00 \$600.00	\$13,239.13 \$201.09	\$3,971.74 \$2,010.90	\$12,500.00 \$125.00	\$3,750.00 \$1,250.00
52	614	REPLACEMENT DRUMS	10	EA	\$60.00	\$600.00	\$50.00	\$500.00	\$35.00	\$350.00	\$63.72	\$637.20	\$70.00	\$700.00
53 54		MAINTENANCE OF TRAFFIC WATER	1 75	LUMP M.GAL	\$6,000.00 \$20.00	\$6,000.00 \$1,500.00	\$25,000.00 \$20.00	\$25,000.00 \$1,500.00	\$12,000.00 \$35.00	\$12,000.00 \$2,625.00	\$29,944.13 \$20.49	\$29,944.13 \$1,536.75	\$38,000.00 \$25.00	\$38,000.00 \$1,875.00
55	630	REMOVAL OF GROUND MOUNTED SIGN AND RE-ERECTION	7	EA	\$60.00	\$420.00	\$35.00	\$245.00	\$50.00	\$350.00	\$50.00	\$350.00	\$75.00	\$525.00
56 57		REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL REMOVAL OF GROUND MOUNTED SUPPORT AND DISPOSAL	2 349	EA LF	\$9.00 \$4.00	\$18.00 \$1,396.00	\$20.00 \$2.00	\$40.00 \$698.00	\$50.00 \$6.50	\$100.00 \$2,268.50	\$50.00 \$1.50	\$100.00 \$523.50	\$75.00 \$1.50	\$150.00 \$523.50
58	630	SIGN, FLAT SHEET	60	SF	\$12.00	\$720.00	\$17.00	\$1,020.00	\$18.00	\$1,080.00	\$18.00	\$1,080.00	\$24.00	\$1,440.00
59 60		GROUND MOUNTED SUPPORT, NO. 2 POST GROUND MOUNTED SUPPORT, NO. 3 POST	208 95	LF LF	\$6.00 \$6.00	\$1,248.00 \$570.00	\$8.00 \$9.00	\$1,664.00 \$855.00	\$8.50 \$9.00	\$1,768.00 \$855.00	\$8.50 \$9.00	\$1,768.00 \$855.00	\$12.00 \$12.00	\$2,496.00 \$1,140.00
61		CENTER LINE	0.58	MILE	\$2,000.00	\$1,160.00	\$9.00	\$855.00	\$9.00	\$1,160.00	\$9.00	\$921.04	\$1,500.00	\$870.00
62		TRANSVERSE LINE	91	FT	\$4.00	\$364.00	\$2.00	\$182.00	\$2.00	\$182.00	\$2.50	\$227.50	\$3.25	\$295.75
63 64		WORD ON PAVEMENT, 96" LANE ARROW	10	EA EA	\$100.00 \$75.00	\$100.00 \$750.00	\$60.00 \$45.00	\$60.00 \$450.00	\$60.00 \$45.00	\$60.00 \$450.00	\$55.00 \$65.00	\$55.00 \$650.00	\$85.00 \$75.00	\$85.00 \$750.00
65	642	STOP LINE	87	LF	\$5.00	\$435.00	\$3.00	\$261.00	\$3.00	\$261.00	\$3.00	\$261.00	\$3.50	\$304.50
66 67	642 642	WHITE EDGE LINE YELLOW EDGE LINE	1.15 0.14	MILE	\$1,000.00 \$2,000.00	\$1,150.00 \$280.00	\$800.00 \$800.00	\$920.00 \$112.00	\$800.00 \$800.00	\$920.00 \$112.00	\$1,443.00 \$1,443.00	\$1,659.45 \$202.02	\$800.00 \$800.00	\$920.00 \$112.00
68	642	CHANNELIZING LINE	905	LF	\$1.20	\$1,086.00	\$0.60	\$543.00	\$0.54	\$488.70	\$0.65	\$588.25	\$1.15	\$1,040.75
					SUBTOTAL	\$47,207.00	SUBTOTAL	\$66,268.00	SUBTOTAL	\$52,185.20	SUBTOTAL	\$82,319.26	SUBTOTAL	\$89,060.00

SOUTH VIENNA IMPROVEMENTS 11-Aug-06

BID TABULATION

OFFICE OF THE CLARK COUNTY ENGINEER BRUCE C. SMITH, P.E., P.S., COUNTY ENGINEER

\$1,192,732.50	\$ 1,202,981.20	\$ 1,294,449.04	\$ 1,322,875.50
DOUBLE Z CONSTRUCTION	THE SHELLY COMPANY	JOHN R JURGENSEN	JERGENS BALES
2550 HARRISON ROAD COLUMBUS, OHIO 43204 (614) 274-2700 (614) 274-2702 FAX	1700 FOSTORIA FINDLAY, OHIO 43204 (419) 422-8854	11641 MOSTELLER ROAD CINCINNATI, OHIO (513) 771-0820	PO BOX 13645 DAYTON, OHIO 45413 (937) 277-8829

REF.	ITEM	ITEM DESCRIPTION	ESTIMATED	UNITS	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
NO.	NO.		QUANTITY		PRICE	PRICE	PRICE	PRICE	PRICE	PRICE	PRICE	PRICE	PRICE	PRICE
		CONTINGENCY ITEMS												
69	204	GEOTEXTILE FABRIC, 300/600 WOVEN	1000	SY	\$1.50	\$1,500.00	\$1.50	\$1,500.00	\$1.00	\$1,000.00	\$2.83	\$2,830.00	\$1.75	\$1,750.00
					SUBTOTAL	\$1,500.00	SUBTOTAL	\$1,500.00	SUBTOTAL	\$1,000.00	SUBTOTAL	\$2,830.00	SUBTOTAL	\$1,750.00
							L							
					BASE TOTAL	\$815,533.98	BASE TOTAL	\$796,641.50	BASE TOTAL	\$832,593.00	BASE TOTAL	\$849,699.55	BASE TOTAL	\$858,585.50
				CO	NTINGENCY (\$24,466.02								
				00444		****								
				GRANL	TOTAL BASE	\$840,000.00					<u> </u>			
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		ALTERNATE 1A - SANITARY WITHIN THE R/W												
70	603	6" PVC SANITARY LATERAL, SDR-35, TYPE B, 707.44	165	LF	\$25.00	\$4,125.00	\$25.00	\$4,125.00	\$63.00	\$10,395.00	\$38.75	\$6,393.75	\$35.00	\$5,775.00
71		6" JACK OR BORE, SANITARY W/10" ENCASE. PIPE	125	LF	\$300.00	\$37,500.00	\$225.00	\$28,125.00	\$173.00	\$21,625.00	\$237.33	\$29,666.25	\$250.00	\$31,250.00
72		SANITARY PIPE CLEANOUT, AS PER PLAN	3	EA.	\$100.00	\$300.00	\$350.00	\$1,050.00	\$650.00	\$1,950.00	\$686.84	\$2,060.52	\$750.00	\$2,250.00
73	SPECIAL	SANITARY MANHOLE, ODOT TYPE 3	1	EA	\$2,700.00	\$2,700.00	\$2,700.00	\$2,700.00	\$2,800.00	\$2,800.00	\$2,467.49	\$2,467.49	\$3,900.00	\$3,900.00
	SPECIAL	SANITARY MANHOLE, ODOT TYPE 2	1	EA	\$2,700.00	\$2,700.00	\$3,400.00	\$3,400.00	\$3,300.00	\$3,300.00	\$4,487.15	\$4,487.15	\$4,700.00	\$4,700.00
		CORE INTO EXISTING MANHOLE OR SANITARY LINE	1	EA	\$500.00	\$500.00	\$300.00	\$300.00	\$250.00	\$250.00	\$3,122.75	\$3,122.75	\$1,000.00	\$1,000.00
			_		SUBTOTAL	\$47,825.00	SUBTOTAL	\$39,700.00	SUBTOTAL	\$40,320.00	SUBTOTAL	\$48,197.91	SUBTOTAL	\$48,875.00
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⊢		ALTERNATE 1B - SANITARY OUTSIDE THE R/W					.		ļ		.		ļ	
76	603	6" PVC SANITARY LATERAL, SDR-35, TYPE B, 707.44	2077	LF	20.00	\$41,540.00	46.00	\$95,542.00	49.00	\$101,773.00	55.28	\$114,816.56	60.00	\$124,620.00
77	SPECIAL	SANITARY PIPE CLEANOUT, AS PER PLAN	2	EA	\$100.00	\$200.00	\$350.00	\$700.00	\$650.00	\$1,300.00	\$686.85	\$1,373.70	\$750.00	\$1,500.00
78	SPECIAL	SANITARY MANHOLE, ODOT TYPE 3	10	EA	\$2,700.00	\$27,000.00	\$2,700.00	\$27,000.00	\$3,300.00	\$33,000.00	\$2,444.68	\$24,446.80	\$4,200.00	\$42,000.00
79	SPECIAL	1500 GAL. SEPARATOR TANK	1	EA	2,500.00	\$2,500.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
80 81	SPECIAL	4000 GAL. SEPARATOR TANK 7500 GAL. SEPARATOR TANK	1	EA EA	5,000.00 10.000.00	\$5,000.00 \$10.000.00	0.00	\$0.00 \$0.00	0.00	\$0.00 \$0.00	0.00	\$0.00 \$0.00	0.00	\$0.00 \$0.00
01	SPECIAL	7500 GAL. SEPARATOR TANK	- 1	EA	SUBTOTAL	\$86,240.00	SUBTOTAL	\$123,242.00	SUBTOTAL		SUBTOTAL	\$140,637.06	SUBTOTAL	
					SUBTUTAL	\$60,240.00	SUBTUTAL	\$123,242.00	SUBTUTAL	\$130,073.00	SUBTUTAL	\$140,037.00	SUBTUTAL	\$100,120.00
		ALTERNATE 2A - WATERWORK												
82	638	6" FIRE HYDRANT ASSEMBLY AND APPURTENANCES	5	EA	2,500.00	\$12,500.00	2,500.00	\$12,500.00	3200.00	\$16,000.00	2534.40	\$12,672.00	3200.00	\$16,000.00
83	638	8" WATER LINE, D.I.P CLASS 50, 748.01	1923	LF	80	\$153,840.00	46	\$88,458.00	34.00	\$65,382.00	56.47	\$108,591.81	45.00	\$86,535.00
84	638	6" WATER LINE, D.I.P CLASS 50, 748.01	34	LF	70	\$2,380	85	\$2,890	31.00	\$1.054.00	114.58	\$3,895.72	125.00	\$4,250.00
85	638	8" x 6" TEE	5	EA	500	\$2,500	250	\$1,250	250.00	\$1,250.00	614.80	\$3,074.00	350.00	\$1,750.00
86		8" FITTING, 45 DEGREE BEND	1	EA	400	\$400	200	\$200	150.00	\$150.00	625.88	\$625.88	300.00	\$300.00
87	SPECIAL	8" WATER VALVE AND VALVE BOX	4	EA	1000	\$4,000	800	\$3,200	725.00	\$2,900.00	1426.52	\$5,706.08	1050.00	\$4,200.00
88		PLUG CAP	1	EA	100	\$100	200	\$200	110.00	\$110.00	530.86	\$530.86	400.00	\$400.00
89	SPECIAL	DETECTABLE TRACER TAPE	1907	LF	0.5	\$953.50	0.1	\$190.70	0.08	\$152.56	0.63	\$1,201.41	0.50	\$953.50
					SUBTOTAL	\$176,674	SUBTOTAL	\$108,889	SUBTOTAL	86,998.56	SUBTOTAL	136,297.76	SUBTOTAL	114,388.50
		ALTERNATE 2B - WATERWORK												
90		MAINTENANCE OF TRAFFIC	1	LUMP	3000	\$3,000.00	12000	\$12,000.00	12000	\$12,000.00	13669.56	\$13,669.56	5000	\$5,000.00
91		8" WATER LINE, D.I.P CLASS 50, 748.01	433	LF	80	\$34,640.00	85	\$36,805.00	50	\$21,650.00	70.93	\$30,712.69	75	\$32,475.00
92 93		DETECTABLE TRACER TAPE 8" FITTING, 45 DEGREE BEND	433	LF EA	0.5 500	\$216.50 \$4,000.00	0.1 200	\$43.30 \$1,600.00	0.08 150	\$34.64 \$1,200.00	0.63 526.17	\$272.79 \$4,209.36	0.5 300	\$216.50 \$2,400.00
93		8" x 8" STAINLESS STEEL TAPPING SLEEVE, VALVE AND VALVE BOX	<u>8</u> 1	EA	2200	\$2,200.00	4500	\$4,500.00	3800	\$3,800.00	3940.36	\$3,940.36	3400	\$2,400.00
54	030	O A O OTHER LOO OT LEE TALL IN O OLLEVE, VALVE AND VALVE BOX	'	EA.	SUBTOTAL	\$44.056.50	SUBTOTAL	\$4,500.00 \$54.948.30	SUBTOTAL	\$38.684.64	SUBTOTAL	\$52.804.76	SUBTOTAL	\$43,491.50
					SUL. OTAL	4,000.00	- COLAR	¥0.,010.00	SUL. OTAL	+++++++++++++++++++++++++++++++++++++	-52.51AL	+,-J-1.1 U	JUL OTAL	ų .o, .o1.o0
		ALTERNATE 3 - LIGHTING					1				1 1			
95	SPECIAL	STREET LIGHTS, 38.5' HEIGHT, W/ 15' ARMS, ROUND, TAPERED, ALUMI	8	EA	2000	\$16,000.00	4105	\$32,840.00	3980.00	\$31,840.00	3980.00	\$31,840.00	5000.00	\$40,000.00
96		8 x 5/8" GROUND ROD PER POLE	8	EA	200	\$1,600.00	65	\$520.00	65.00	\$520.00	65.00	\$520.00	200.00	\$1,600.00
97		DETECTABLE TRACER TAPE	2650	LF	0.5	\$1,325.00	0.05	\$132.50	0.05	\$132.50	0.05	\$132.50	0.50	\$1,325.00
98		CONDUIT, 1 1/2" PVC	2450	LF	3	\$7,350.00	4.75	\$11,637.50	4.75	\$11,637.50	4.75	\$11,637.50	5.00	\$12,250.00
99		CONDUIT, 2 1/2", GALV.	80	LF	13	\$1,040.00	19	\$1,520.00	19.00	\$1,520.00	19.00	\$1,520.00	25.00	\$2,000.00
100		CONDUIT, 4" PVC	200	LF	10	\$2,000.00	3	\$600.00	3.00	\$600.00	3.00	\$600.00	5.00	\$1,000.00
		#10 WIRE	20	LF	10	\$200.00	1	\$20.00	1.00	\$20.00	1.00	\$20.00	2.00	\$40.00
		#6 XHHW	5500	LF	2.09	\$11,468.45	0.75	\$4,125.00	0.75	\$4,125.00	0.75	\$4,125.00	2.00	\$11,000.00
		NON-FUSED Y CONNECTOR KITS	8	EA	70	\$560.00	40	\$320.00	40.00	\$320.00	40.00	\$320.00	50.00	\$400.00
		FUSED Y CONNECTOR KITS	8	EA	70	\$560.00	45	\$360.00	45.00	\$360.00	45.00	\$360.00	75.00	\$600.00
105 106		PHOTOCELL LUMINAIRE, TYPE 2 DISTRIBUTION: 250 WATTS, HPS	1 8	EA EA	500 40	\$500.00 \$320.00	25 980	\$25.00 \$7.840.00	25.00 980.00	\$25.00 \$7.840.00	25.00 980.00	\$25.00 \$7,840.00	100.00 1200.00	\$100.00 \$9.600.00
106	625	CONTROL CENTER CABINET, COMPLETE	1	EA	2500	\$320.00	980 8372	\$7,840.00	980.00 6872.00	\$7,840.00 \$6,872.00	6872.00	\$7,840.00 \$6,872.00	7500.00	\$9,600.00
107		POWER SERVICE COMPLETE	1	LUMP	2500	\$2,500.00	1000	\$1,000.00	2500.00	\$2,500.00	1000.00	\$1,000.00	2000.00	\$2,000.00
100	020	TOWER SERVICE SOWII LETE	'	LOIVIP'	SUBTOTAL	\$47,923.45	SUBTOTAL	\$69.312.00	SUBTOTAL	\$68,312.00	SUBTOTAL	\$66,812.00	SUBTOTAL	
oxdot					CODICIAL	ψ+1,020. 1 0	CODICIAL	ψ00,012.00	JOD: OIAL	ψ00,0 12.00	CODICIAL	#00,012.00	JOD TO THE	ψου, τισ.σο

PROJECT TOTAL \$1,218,252.43 \$1,192,732.50 \$1,202,981.20 \$1,294,449.04 \$1,322,875.50

Contingency (3%) \$37,281.55
GRAND TOTAL \$1,280,000.00